Thursday, 10/18/2007 8:04:30 AM Date User: Kim Johnston **Process Sheet** : DOOR PANEL **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer : 35232 Job Number **Estimate Number** : 11401 : D32961 :NA Part Number P.O. Number S.O. No. : 1)A D3296 REV A : 10/18/2007 **Drawing Number** This Issue : N/A : NC : MA Project Number Prsht Rev. : SMALL /MED FAB : A **Drawing Revision** First Issue :NA : 33125 Material Previous Run : 10/31/2007 Each **Due Date** Written By Checked & Approved By Added step 14 KJ/EC Comment Est Rev:D Now on Waterjet 06-11-02 JLM **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: 2024-T3 .063 sheet M2024T3S063 1.0 30,778 Comment: Qty.: 13.8516 sf(s) 0.6926 sf(s)/Unit Total: Material: 2024-T3 (QQ-A-250/4) 0.063" thick (M2024T3S.063) Identify for D3296-1 Batch: 165615 2.0 Comment: FLOW WATER JET 1-Cut as per Dwg D3296 B 67-10-73 Dwg Rev:_ Prog Rev:_ 2-Deburr if necessary 3.0 QC2 1807-10-22 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK 4.0 QC8 Comment: SECOND CHECK SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 5.0 Comment: SMALL & MEDIUM FABRESOURCE 1 Deburr

Dart Ae	rospace L	td								
W/O:			W	ORK ORDER CHAN	NGES					
DATE	STEP	PR	OCEDURE CHA	NGE		Ву	Date (Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
									• *	
							$\overline{}$			
Part No	·	PAR #:	Fault Cate	gory:	NC	R: Yes I	NO) DQ	4 : 🗖	Date: _c	M19191
			المتعادية			QA: N/	C Closed	d:	Date:	
NCR:		,	WORK ORD	ER NON-CONFOR	MANCE	(NCR)	·····		
		Description of NC		Corrective Action S	ection B	Ve		ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Descriptio	n	Sign & Date	Section		Chief Eng	QC Inspector
								• •		

NOTE: Date & initial all entries

Thursday, 10/18/2007 8:04:30 AM Date: Kim Johnston Usër: **Process Sheet** Drawing Name: DOOR PANEL Customer: CU-DAR001 Dart Helicopters Services Part Number: D32961 Job Number: 35232 Job Number: Description: Seq. #: Machine Or Operation: HAND FINISHING RESOURCE #1 HAND FINISHING1 6.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/CHEMICAL CONVERSION 7.0 QC3 POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 PACKAGING 1 8.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:___ QC21 9.0 Comment: FINAL INSPECTION/W/O RELEASE U Of 10 % Job Completion



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
				- Calcalan							
Part No	,=	PAR #· Fault Category:	NCD: Voc	No DO	١.	Data	h				

QA: N/C Closed: ____ Date: ____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	Corrective Action Section B			Varification				
DATE	STEP	STEP Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
		· · · · · · · · · · · · · · · · · · ·					,			

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	35232
Description: Door Panel	Part Number:	D3296-1
Inspection Dwg: D3296 Rev: A		Page 1 of 1

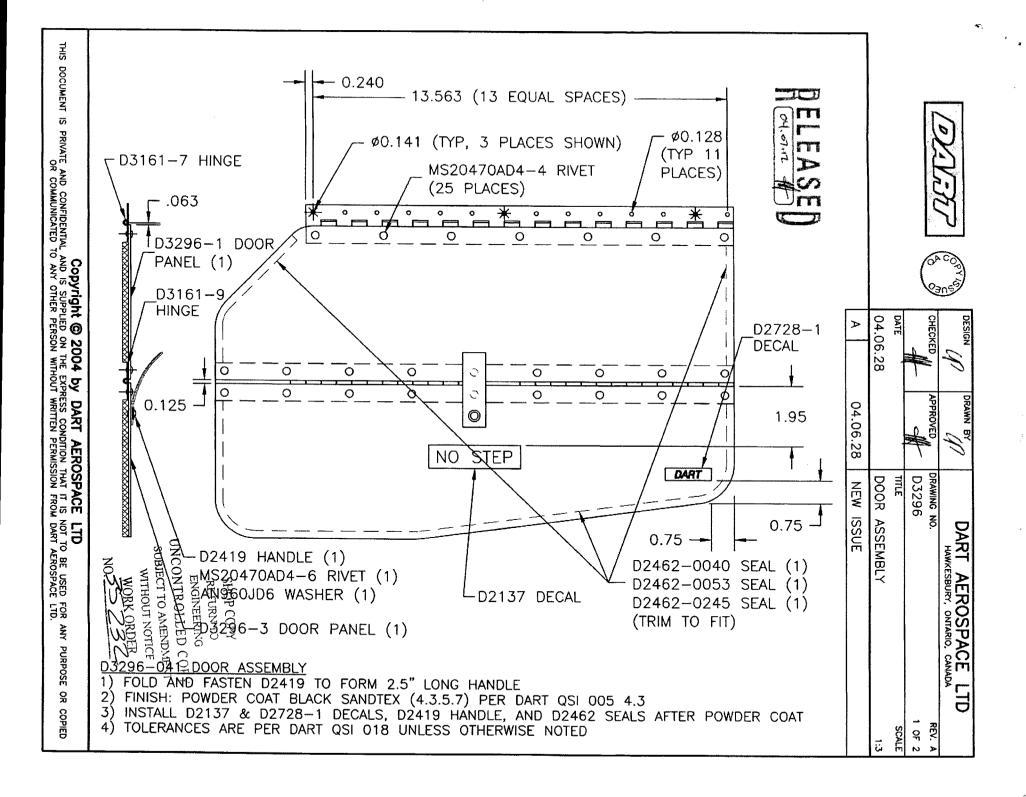
FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing	Tolerance	Actual	Accept	Reject	Method of	Comments
Dimension		Dimension	nsion	rejout	Inspection	
5.08	+/-0.030	5,09	*			
R0.06	+/-0.030	٥٥,	×			
0.300	+/-0.010	,300	×			
Ø0.128	+0.005/-0.000	° 198	*			
16.400	+/-0.005	16.400	×			
0.300	+/-0.010	.300	Se .			
13.400	+/-0.005	13.400	<u>بح</u>			
17.00	+/-0.030	n.w	¥			
14.18	+/-0.030	14.18	x			
0.300	+/-0.010	,300) -			
0.063	+/-0.010	,062	*			

Measured by:	Audited by:	8	Prototype Approval:	N/A
Date: 07-10-22	Date:	OH10/23	Date:	N/A

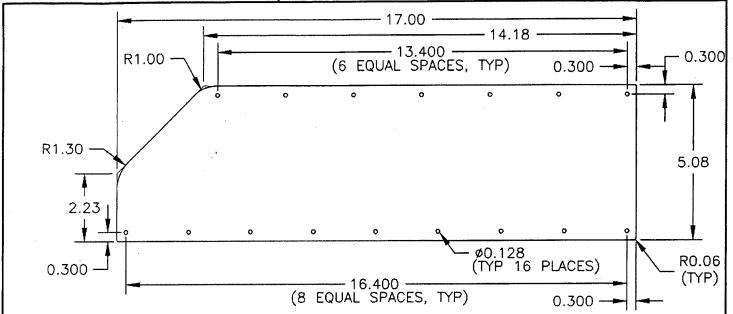
Rev	Date	Change		Revised by	Approved
Α	04.08.24	New Issue	P/O D3296-041	KJ/JLM	
	·	·			7,00-1



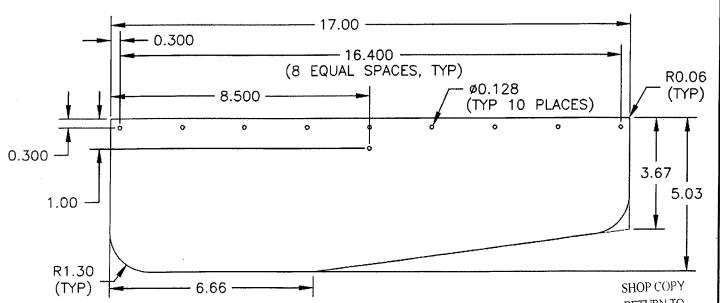




DESIGN (A	DRAWN BY	DART AEROSPACE LT HAWKESBURY, ONTARIO, CANADA	ΓD
CHECKED	APPROVED	DRAWING NO.	REV. A
#	-# -	D3296	2 OF 2
DATE		TITLE	SCALE
04.06.28		DOOR ASSEMBLY	1:3



D3296-1 DOOR PANEL



D3296-3 DOOR PANEL

D3296-1 AND D3296-3

1) MATERIAL: 2024-T3 (QQ-A-250/4) SHEET 0.063 THICK (REF DART SPEC. M2024T3S.063)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

RETURN TO

Copyright © 2004 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.